Principal Spillway Barrel

J				
Basin Number	5003		COUNTY	j
Inspector	D.W.HARVEY		Inspection Date	February 26, 2009
SWB_TYPE	DETENTION			
Overall Rating	A		Maintenance Priority Rating	
Inspection Results				
<u>Feature</u>				
Watershed Condition		1		
Q-in (Discharge Points) Condition	<u>1</u>	1	Q-in Stability	1
Fence Condition		NO		
Access Condition		1		
Vegetation Condition		1		
Contamination		2		
<u>Debris</u>		1		
Ponding		2		
<u>Forebay</u>		0		
Upstream Embankment Cover		1	Upstream Embankment Stability	1
Downstream Embankment Cover		1	Downstream Embankment Stability	1
Downstream Seep		1		
Emergency Earthen/Vegetated Sp	oillway Stability	0	Emergency Earthen/Vegetated Spillway Ope	ening 0
Riser Low-Flow Orifice		1	Riser Low-Flow Trashrack	1
Riser Upper-Stage Orifice		0	Riser Upper-Stage Trashrack	0
Riser Top - Overflow Spillway		1	Riser Trashrack	1
Riser Sediment		1	Riser Structure	1

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Spillway Outfall Protection

Principal Spillway Barrel

5004 **Basin Number** COUNTY 5 **Inspector** D.W.HARVEY **Inspection Date** February 26, 2009 **SWB TYPE** RETENTION **Overall Rating** Α **Maintenance Priority Rating** Α **Inspection Results Feature** Watershed Condition 1 Q-in (Discharge Points) Condition 1 Q-in Stability 1 Fence Condition NO **Access Condition** 1 **Vegetation Condition** 1 Contamination 2 <u>Debris</u> 1 **Ponding Forebay** 0 **Upstream Embankment Cover** 1 **Upstream Embankment Stability** 1 Downstream Embankment Cover 1 **Downstream Embankment Stability** 1 Downstream Seep 1 Emergency Earthen/Vegetated Spillway Stability 0 Emergency Earthen/Vegetated Spillway Opening 0 Riser Low-Flow Orifice 1 Riser Low-Flow Trashrack 1 Riser Upper-Stage Orifice 1 Riser Upper-Stage Trashrack 0 Riser Top - Overflow Spillway 1 Riser Trashrack 1 Riser Sediment 1 Riser Structure 1

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Spillway Outfall Protection

Principal Spillway Barrel

Basin Number	5006		COUNTY	5
Inspector	D.W.HARVEY		Inspection Date	February 24, 2009
SWB TYPE	DETENTION			
Overall Rating	Α		Maintenance Priority Rating	A
Inspection Results				
<u>Feature</u>				
Watershed Condition		1		
Q-in (Discharge Points) Condition	<u>1</u>	1	Q-in Stability	1
Fence Condition		NO		
Access Condition		1		
Vegetation Condition		1		
Contamination		1		
<u>Debris</u>		1		
Ponding		1		
Forebay		0		
Upstream Embankment Cover		1	Upstream Embankment Stability	2
Downstream Embankment Cover		1	Downstream Embankment Stability	1
Downstream Seep		1		
Emergency Earthen/Vegetated Sp	oillway Stability	0	Emergency Earthen/Vegetated Spillway O	pening 0
Riser Low-Flow Orifice		1	Riser Low-Flow Trashrack	1
Riser Upper-Stage Orifice		0	Riser Upper-Stage Trashrack	0
Riser Top - Overflow Spillway		1	Riser Trashrack	1
Riser Sediment		1	Riser Structure	1

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Spillway Outfall Protection

Basin Number	5009		COUNTY	5
Inspector	D.W.HARVEY		Inspection Date	ebruary 24, 2009
SWB_TYPE	DETENTION			
Overall Rating	A		Maintenance Priority Rating	A
Inspection Results				
<u>Feature</u>				
Watershed Condition		1		
Q-in (Discharge Points) Condition	<u>n</u>	1	Q-in Stability	2
Fence Condition		NO		
Access Condition		1		
Vegetation Condition		1		
Contamination		1		
<u>Debris</u>		1		
Ponding		0		
<u>Forebay</u>		0		
Upstream Embankment Cover		1	Upstream Embankment Stability	1
Downstream Embankment Cove	<u>r</u>	1	Downstream Embankment Stability	1
Downstream Seep		0		
Emergency Earthen/Vegetated S	Spillway Stability	1	Emergency Earthen/Vegetated Spillway Op	ening 1
Riser Low-Flow Orifice		1	Riser Low-Flow Trashrack	1
Riser Upper-Stage Orifice		1	Riser Upper-Stage Trashrack	0
Riser Top - Overflow Spillway		1	Riser Trashrack	1
Riser Sediment		1	Riser Structure	1
Principal Spillway Barrel		1	Spillway Outfall Protection	1

Principal Spillway Barrel

Basin Number	5010		COUNTY 5	
Inspector	D.W.HARVEY		Inspection Date F	ebruary 24, 2009
SWB_TYPE	DETENTION			
Overall Rating	A		Maintenance Priority Rating A	
Inspection Results				
<u>Feature</u>				
Watershed Condition		1		
Q-in (Discharge Points) Condition	<u>on</u>	1	Q-in Stability	1
Fence Condition		YES		
Access Condition		1		
Vegetation Condition		1		
Contamination		1		
<u>Debris</u>		1		
Ponding		1		
<u>Forebay</u>		0		
Upstream Embankment Cover		1	Upstream Embankment Stability	1
Downstream Embankment Cove	<u>er</u>	1	Downstream Embankment Stability	1
Downstream Seep		1		
Emergency Earthen/Vegetated S	Spillway Stability	1	Emergency Earthen/Vegetated Spillway Ope	ening 1
Riser Low-Flow Orifice		1	Riser Low-Flow Trashrack	1
Riser Upper-Stage Orifice		1	Riser Upper-Stage Trashrack	0
Riser Top - Overflow Spillway		1	Riser Trashrack	1
Riser Sediment		1	Riser Structure	1

Spillway Outfall Protection

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Principal Spillway Barrel

Basin Number	5012		COUNTY	5
Inspector	D.W.HARVEY		Inspection Date	February 24, 2009
SWB_TYPE	DETENTION			
Overall Rating	Α		Maintenance Priority Rating	A
Inspection Results				
<u>Feature</u>				
Watershed Condition		1		
Q-in (Discharge Points) Condition	<u>1</u>	1	Q-in Stability	1
Fence Condition	1	NO		
Access Condition		1		
Vegetation Condition		1		
Contamination		1		
<u>Debris</u>		1		
Ponding		1		
<u>Forebay</u>		0		
Upstream Embankment Cover		1	Upstream Embankment Stability	1
Downstream Embankment Cover		1	Downstream Embankment Stability	1
Downstream Seep		1		
Emergency Earthen/Vegetated Sp	oillway Stability	1	Emergency Earthen/Vegetated Spillway O	pening 1
Riser Low-Flow Orifice		1	Riser Low-Flow Trashrack	1
Riser Upper-Stage Orifice		0	Riser Upper-Stage Trashrack	0
Riser Top - Overflow Spillway		1	Riser Trashrack	1
Riser Sediment		1	Riser Structure	1

Principal Spillway Barrel

5016 **Basin Number** COUNTY 5 Inspector D.W.HARVEY **Inspection Date** February 25, 2009 **SWB TYPE DETENTION Overall Rating** В **Maintenance Priority Rating** В **Inspection Results Feature Watershed Condition** 1 Q-in (Discharge Points) Condition 1 Q-in Stability 1 Fence Condition YES Access Condition 1 **Vegetation Condition** 2 Contamination 1 Debris **Ponding** Forebay 0 Upstream Embankment Cover 2 **Upstream Embankment Stability** 1 Downstream Embankment Cover 1 **Downstream Embankment Stability** 1 Downstream Seep 1 Emergency Earthen/Vegetated Spillway Stability 0 Emergency Earthen/Vegetated Spillway Opening 0 Riser Low-Flow Orifice 1 Riser Low-Flow Trashrack 3 Riser Upper-Stage Orifice 0 Riser Upper-Stage Trashrack 0 Riser Top - Overflow Spillway 1 Riser Trashrack 1 Riser Sediment 1 Riser Structure

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Spillway Outfall Protection

Basin Number	5023		COUNTY 5	
Inspector	D.W.HARVEY		<u>Inspection Date</u> Fe	bruary 26, 2009
SWB_TYPE	DETENTION			
Overall Rating	A		Maintenance Priority Rating A	
Inspection Results				
<u>Feature</u>				
Watershed Condition		1		
Q-in (Discharge Points) Condition	<u>n</u>	1	Q-in Stability	1
Fence Condition		NO		
Access Condition		1		
Vegetation Condition		1		
Contamination		2		
<u>Debris</u>		1		
Ponding		1		
<u>Forebay</u>		0		
Upstream Embankment Cover		1	Upstream Embankment Stability	2
Downstream Embankment Cove	<u>r</u>	1	Downstream Embankment Stability	1
Downstream Seep		1		
Emergency Earthen/Vegetated S	Spillway Stability	1	Emergency Earthen/Vegetated Spillway Oper	ning 1
Riser Low-Flow Orifice		0	Riser Low-Flow Trashrack	0
Riser Upper-Stage Orifice		0	Riser Upper-Stage Trashrack	0
Riser Top - Overflow Spillway		1	Riser Trashrack	1
Riser Sediment		1	Riser Structure	1
Principal Spillway Barrel		1	Spillway Outfall Protection	1

Principal Spillway Barrel

Basin Number	15002		COUNTY	15
Inspector	D.W.HARVEY		Inspection Date	February 26, 2009
SWB TYPE	DETENTION			
Overall Rating	A		Maintenance Priority Rating	A
Inspection Results				
<u>Feature</u>				
Watershed Condition		1		
Q-in (Discharge Points) Condition	<u>ו</u>	1	Q-in Stability	1
Fence Condition		NO		
Access Condition		1		
Vegetation Condition		1		
<u>Contamination</u>		2		
<u>Debris</u>		1		
Ponding		1		
<u>Forebay</u>		0		
Upstream Embankment Cover		1	Upstream Embankment Stability	1
Downstream Embankment Cover		1	Downstream Embankment Stability	1
Downstream Seep		1		
Emergency Earthen/Vegetated Sp	oillway Stability	0	Emergency Earthen/Vegetated Spillway Op	ening 0
Riser Low-Flow Orifice		1	Riser Low-Flow Trashrack	1
Riser Upper-Stage Orifice		0	Riser Upper-Stage Trashrack	0
Riser Top - Overflow Spillway		1	Riser Trashrack	1
Riser Sediment		1	Riser Structure	1

Principal Spillway Barrel

Basin Number	15003		COUNTY	15
Inspector	D.W.HARVEY		Inspection Date	February 26, 2009
SWB_TYPE	RETENTION			
Overall Rating	A		Maintenance Priority Rating	A
Inspection Results				
<u>Feature</u>				
Watershed Condition		1		
Q-in (Discharge Points) Condition	<u>n</u>	1	Q-in Stability	1
Fence Condition		NO		
Access Condition		1		
Vegetation Condition		1		
Contamination		2		
<u>Debris</u>		1		
Ponding		1		
<u>Forebay</u>		0		
Upstream Embankment Cover		1	Upstream Embankment Stability	1
Downstream Embankment Cover	<u>r</u>	1	Downstream Embankment Stability	1
Downstream Seep		1		
Emergency Earthen/Vegetated S	pillway Stability	0	Emergency Earthen/Vegetated Spillway O	pening 0
Riser Low-Flow Orifice		0	Riser Low-Flow Trashrack	0
Riser Upper-Stage Orifice		1	Riser Upper-Stage Trashrack	1
Riser Top - Overflow Spillway		1	Riser Trashrack	1
Riser Sediment		1	Riser Structure	1

Basin Number	15008		COUNTY	15
Inspector	D.W.HARVEY		Inspection Date	February 26, 2009
SWB_TYPE	DETENTION			
Overall Rating	A		Maintenance Priority Rating	A
Inspection Results				
<u>Feature</u>				
Watershed Condition		1		
Q-in (Discharge Points) Condition	<u>n</u>	2	Q-in Stability	2
Fence Condition		NO		
Access Condition		1		
Vegetation Condition		1		
Contamination		2		
<u>Debris</u>		2		
Ponding		1		
Forebay		0		
Upstream Embankment Cover		1	Upstream Embankment Stability	1
Downstream Embankment Cover	-	1	Downstream Embankment Stability	1
Downstream Seep		1		
Emergency Earthen/Vegetated S	pillway Stability	0	Emergency Earthen/Vegetated Spillway O	pening 0
Riser Low-Flow Orifice		2	Riser Low-Flow Trashrack	2
Riser Upper-Stage Orifice		0	Riser Upper-Stage Trashrack	0
Riser Top - Overflow Spillway		1	Riser Trashrack	1
Riser Sediment		1	Riser Structure	1
Principal Spillway Barrel		1	Spillway Outfall Protection	1

Basin Number	15010		COUNTY 1	5
Inspector	D.W.HARVEY		Inspection Date F	ebruary 26, 2009
SWB_TYPE	DETENTION			
Overall Rating	Α		Maintenance Priority Rating A	ı
Inspection Results				
<u>Feature</u>				
Watershed Condition		1		
Q-in (Discharge Points) Condition	<u>on</u>	1	Q-in Stability	1
Fence Condition		YES		
Access Condition		1		
Vegetation Condition		1		
Contamination		1		
<u>Debris</u>		1		
Ponding		1		
Forebay		0		
Upstream Embankment Cover		1	Upstream Embankment Stability	1
Downstream Embankment Cove	<u>r</u>	1	Downstream Embankment Stability	1
Downstream Seep		1		
Emergency Earthen/Vegetated S	pillway Stability	1	Emergency Earthen/Vegetated Spillway Ope	ening 1
Riser Low-Flow Orifice		1	Riser Low-Flow Trashrack	0
Riser Upper-Stage Orifice		0	Riser Upper-Stage Trashrack	0
Riser Top - Overflow Spillway		1	Riser Trashrack	1
Riser Sediment		1	Riser Structure	1
Principal Spillway Barrel		1	Spillway Outfall Protection	1

Basin Number	73001		COUNTY	73
Inspector	D.W.HARVEY		Inspection Date	M arch 12, 2009
SWB_TYPE	DETENTION			
Overall Rating	В		Maintenance Priority Rating	В
Inspection Results				
<u>Feature</u>				
Watershed Condition		1		
Q-in (Discharge Points) Condition	<u>n</u>	1	Q-in Stability	2
Fence Condition		NO		
Access Condition		3		
Vegetation Condition		3		
Contamination		2		
<u>Debris</u>		2		
Ponding		1		
<u>Forebay</u>		0		
Upstream Embankment Cover		3	Upstream Embankment Stability	1
Downstream Embankment Cove		3	Downstream Embankment Stability	1
Downstream Seep		1		
Emergency Earthen/Vegetated S	pillway Stability	0	Emergency Earthen/Vegetated Spillway Op	ening 0
Riser Low-Flow Orifice		1	Riser Low-Flow Trashrack	1
Riser Upper-Stage Orifice		0	Riser Upper-Stage Trashrack	0
Riser Top - Overflow Spillway		1	Riser Trashrack	0
Riser Sediment		1	Riser Structure	1
Principal Spillway Barrel		1	Spillway Outfall Protection	2

Basin Number	73002]	COUNTY	73
Inspector	D.W.HARVEY		Inspection Date	March 12, 2009
SWB TYPE	DETENTION			
Overall Rating	A		Maintenance Priority Rating	A
Inspection Results				
<u>Feature</u>				
Watershed Condition		1		
Q-in (Discharge Points) Condition	1	1	Q-in Stability	1
Fence Condition	N	10		
Access Condition		3		
Vegetation Condition		2		
Contamination		2		
<u>Debris</u>		1		
Ponding		1		
<u>Forebay</u>	(0		
Upstream Embankment Cover	;	3	Upstream Embankment Stability	1
Downstream Embankment Cover	;	3	Downstream Embankment Stability	1
Downstream Seep		1		
Emergency Earthen/Vegetated Sp	oillway Stability	1	Emergency Earthen/Vegetated Spillway C	Opening 1
Riser Low-Flow Orifice	•	1	Riser Low-Flow Trashrack	0
Riser Upper-Stage Orifice	(0	Riser Upper-Stage Trashrack	0
Riser Top - Overflow Spillway	1	1	Riser Trashrack	0
Riser Sediment	1	1	Riser Structure	1
Principal Spillway Barrel	1	1	Spillway Outfall Protection	2

Principal Spillway Barrel

Basin Number	73003	•	73
<u>Inspector</u>	D.W.HARVEY		
SWB_TYPE		Inspection Date	March 12, 2009
	DETENTION		
Overall Rating	Α	Maintenance Priority Rating B	ŀ
Inspection Results			
<u>Feature</u>			
Watershed Condition	1		
Q-in (Discharge Points) Condition	1	Q-in Stability	1
Fence Condition	NO		
Access Condition	1		
Vegetation Condition	1		
<u>Contamination</u>	2		
<u>Debris</u>	1		
Ponding	1		
<u>Forebay</u>	0		
Upstream Embankment Cover	1	Upstream Embankment Stability	1
Downstream Embankment Cover	1	Downstream Embankment Stability	1
Downstream Seep	1		
Emergency Earthen/Vegetated Sp	oillway Stability 0	Emergency Earthen/Vegetated Spillway Ope	ening 0
Riser Low-Flow Orifice	3	Riser Low-Flow Trashrack	3
Riser Upper-Stage Orifice	1	Riser Upper-Stage Trashrack	0
Riser Top - Overflow Spillway	1	Riser Trashrack	1
Riser Sediment	1	Riser Structure	1

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Spillway Outfall Protection

Principal Spillway Barrel

Stormwater management Basin Inspection Report					
Basin Number	73004	COUNTY	73		
Inspector	D.W.HARVEY	Inspection Date	March 12, 2009		
SWB TYPE	DETENTION				
Overall Rating	A	Maintenance Priority Rating			
Inspection Results					
<u>Feature</u>					
Watershed Condition	1				
Q-in (Discharge Points) Condition	1	Q-in Stability	2		
Fence Condition	NO				
Access Condition	2				
Vegetation Condition	2				
Contamination	2				
<u>Debris</u>	1				
Ponding	1				
Forebay	0				
Upstream Embankment Cover	1	Upstream Embankment Stability	1		
<u>Downstream Embankment Cover</u>	3	Downstream Embankment Stability	1		
<u>Downstream Seep</u>	1				
Emergency Earthen/Vegetated Sp	illway Stability 1	Emergency Earthen/Vegetated Spillway Ope	ening 1		
Riser Low-Flow Orifice	1	Riser Low-Flow Trashrack	1		
Riser Upper-Stage Orifice	0	Riser Upper-Stage Trashrack	0		
Riser Top - Overflow Spillway	1	Riser Trashrack	0		
Riser Sediment	1	Riser Structure	1		

Spillway Outfall Protection

Principal Spillway Barrel

Basin Number	73007		COUNTY	73
Inspector	D.W.HARVEY		Inspection Date	March 12, 2009
SWB_TYPE	DETENTION			
Overall Rating	A		Maintenance Priority Rating	A
Inspection Results				
<u>Feature</u>				
Watershed Condition		1		
Q-in (Discharge Points) Condition	1	1	Q-in Stability	1
Fence Condition		NO		
Access Condition		1		
Vegetation Condition		2		
Contamination		3		
<u>Debris</u>		1		
Ponding		1		
Forebay		0		
Upstream Embankment Cover		3	Upstream Embankment Stability	1
Downstream Embankment Cover		1	Downstream Embankment Stability	1
Downstream Seep		1		
Emergency Earthen/Vegetated Sp	oillway Stability	0	Emergency Earthen/Vegetated Spillway C	Opening 0
Riser Low-Flow Orifice		1	Riser Low-Flow Trashrack	1
Riser Upper-Stage Orifice		0	Riser Upper-Stage Trashrack	0
Riser Top - Overflow Spillway		1	Riser Trashrack	0
Riser Sediment		1	Riser Structure	1

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Basin Number	73008		COUNTY	73
Inspector	D.W.HARVEY		Inspection Date	March 12, 2009
SWB TYPE	DETENTION			
Overall Rating	A		Maintenance Priority Rating	Α
Inspection Results				
<u>Feature</u>				
Watershed Condition		1		
Q-in (Discharge Points) Condition	<u>n</u>	1	Q-in Stability	1
Fence Condition		NO		
Access Condition		1		
Vegetation Condition		2		
Contamination		2		
<u>Debris</u>		1		
Ponding		0		
<u>Forebay</u>		0		
Upstream Embankment Cover		1	Upstream Embankment Stability	1
Downstream Embankment Cove	<u>r</u>	1	Downstream Embankment Stability	1
Downstream Seep		1		
Emergency Earthen/Vegetated S	pillway Stability	0	Emergency Earthen/Vegetated Spillway O	pening 0
Riser Low-Flow Orifice		1	Riser Low-Flow Trashrack	1
Riser Upper-Stage Orifice		1	Riser Upper-Stage Trashrack	0
Riser Top - Overflow Spillway		1	Riser Trashrack	0
Riser Sediment		1	Riser Structure	1
Principal Spillway Barrel		1	Spillway Outfall Protection	1

Basin Number	73009		COUNTY 7	3
Inspector	D.W.HARVEY		Inspection Date N	farch 12, 2009
SWB_TYPE	DETENTION			
Overall Rating	Α		Maintenance Priority Rating A	
Inspection Results				
<u>Feature</u>				
Watershed Condition		1		
Q-in (Discharge Points) Condition	<u>on</u>	1	Q-in Stability	1
Fence Condition		NO		
Access Condition		2		
Vegetation Condition		2		
Contamination		2		
<u>Debris</u>		2		
Ponding		0		
<u>Forebay</u>		0		
Upstream Embankment Cover		1	Upstream Embankment Stability	1
Downstream Embankment Cove	<u>r</u>	1	Downstream Embankment Stability	1
<u>Downstream Seep</u>		1		
Emergency Earthen/Vegetated S	pillway Stability	0	Emergency Earthen/Vegetated Spillway Ope	ening 0
Riser Low-Flow Orifice		5	Riser Low-Flow Trashrack	5
Riser Upper-Stage Orifice		0	Riser Upper-Stage Trashrack	0
Riser Top - Overflow Spillway		1	Riser Trashrack	0
Riser Sediment		1	Riser Structure	1
Principal Spillway Barrel		1	Spillway Outfall Protection	1